



Attorney Docket No. 59589.000004  
GE Power Systems No. 46ER-7185

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re US Patent Application of: )  
William Steven Lanier et al. )  
Serial No.: 09/682,900 ) Group Art Unit: 1743  
Filing Date: October 31, 2001 ) Examiner: A. Soderquist  
Title: METHOD AND SYSTEM FOR )  
MONITORING COMBUSTION )  
SOURCE EMISSIONS )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR 1.116**

Sir:

This Amendment is being filed in response to the Office Action dated July 21, 2005, ("Final Office Action"). The Applicant respectfully requests that the following amendments be entered in order to place the application in condition for allowance or in better condition for appeal. The Applicants request that the claims be reconsidered based on these amendments and the Remarks beginning on page 11.

Please amend the claims as shown in the listing of claims beginning on page 2 of this paper.